

Contents of Volume 30

Number 1, July 1988

Generation of sequence diversity in the kinetoplast DNA minicircles of <i>Leishmania mexicana amazonensis</i> (MBP 00988)	1
W.O. Rogers and D.F. Wirth (U.S.A.)	
Characterization of antigen-expressing <i>Plasmodium falciparum</i> cDNA clones that are reactive with parasite inhibitory antibodies (MBP 00989)	9
T. Horii, D.J. Bzik and J. Inselburg (U.S.A.)	
<i>Schistosoma mansoni</i> : localisation of antigenic regions on the 31 kilodalton diagnostic protein (MBP 00991)	19
R. Felleisen, M.-Q. Klinkert and E. Beck (F.R.G.)	
Multiple <i>Trypanosoma cruzi</i> antigens containing tandemly repeated amino acid sequence motifs (MBP 00992)	27
C.F. Ibañez, J.L. Afranchino, R.A. Macina, M.B. Reyes, S. Leguizamon, M.E. Camargo, L. Åslund, U. Pettersson and A.C.C. Frasch (Argentina, Brazil, Sweden)	
Variation in susceptibility of <i>Schistosoma mansoni</i> to damage by polycations (MBP 00993)	35
J.T. Jones, C.N. Helm and J.R. Kusel (U.K.)	
Purification and characterization of proteases secreted by transforming schistosomula of <i>Schistosoma mansoni</i> (MBP 00990)	45
M. Marikovsky, Z. Fishelson and R. Arnon (Israel)	
Cryptic disposition of antigenic parasite proteins in plasma membranes of erythrocytes infected with <i>Plasmodium chabaudi</i> (MBP 00996)	55
F. Wunderlich, M. Helwig, G. Schillinger and V. Speth (F.R.G.)	
GTP binding regulatory proteins of adenylate cyclase in <i>Schistosoma mansoni</i> at different stages of development (MBP 00995)	67
S.J. Estey and T.E. Mansour (U.S.A.)	
Oxidant defense enzymes of <i>Plasmodium falciparum</i> (MBP 00997)	77
A.S. Fairfield, A. Abosch, A. Ranz, J.W. Eaton and S.R. Meshnick (U.S.A.)	
Cloning of the gene encoding a 50 kilodalton potential surface antigen of <i>Schistosoma mansoni</i> (MBP 00998)	83
J.C. Havercroft, M.C. Huggins, V. Nene, D.W. Dunne, B.A. Richardson, D.W. Taylor and A.E. Butterworth (U.K.)	
Nuclear factors binding to the mini-exon repeat of <i>Trypanosoma brucei</i> (MBP 00999)	89
V.E. Koronakis, A.M. Ross, R.W.F. Le Page and C. Hughes (U.K.)	
A multi-copy gene encodes a potentially protective antigen in <i>Brugia malayi</i> (MBP 01013)	97
K.G. Perrine, J.A. Denker and T.W. Nilsen (U.S.A.)	

Number 2, August 1988

The chromosome profiles of <i>Trypanosoma congoense</i> isolates from Kilifi, Kenya and their relationship to serodeme identity (MBP 01000)	105
R.A. Masake, V.M. Nyambati, V.M. Nantulya, P.A.O. Majiwa, S.K. Moloo and A.J. Musoke (Kenya)	
Sulfated lipids represent common antigens on the surface of <i>Trypanosoma cruzi</i> and mammalian tissues (MBP 01001)	113
K. Petry, E. Nudelman, H. Eisen and S.-i. Hakomori (U.S.A.)	
Properties and substrate specificity of a purine phosphoribosyltransferase from the human malaria parasite, <i>Plasmodium falciparum</i> (MBP 01002)	123
S.A. Queen, D. Vander Jagt and P. Reyes (U.S.A.)	
The release of hydrolases from <i>Trichomonas vaginalis</i> and <i>Tritrichomonas foetus</i> (MBP 01003)	135
B.C. Lockwood, M.J. North and G.H. Coombs (U.K.)	
Extremely diverged actin proteins in <i>Plasmodium falciparum</i> (MBP 01004)	143
J.G. Wesseling, M.A. Smits and J.G.G. Schoenmakers (The Netherlands)	
Demonstration of glycosomes (microbodies) in the Bodonid flagellate <i>Trypanoplasma borelli</i> (Protozoa, Kinetoplastida) (MBP 01005)	155
F.R. Opperdorffs, E. Nohynkova, E. van Schaftingen, A.-M. Lambeir, M. Veenhuis and J. van Roy (Belgium, The Netherlands)	

Molecular clones of α -tubulin genes of <i>Plasmodium yoelii</i> reveal an unusual feature of the carboxy terminus (MBP 01006) R. Akella, P. Arasu and A.B. Vaidya (U.S.A.)	165
Effects of temperature elevation on mRNA and protein synthesis in <i>Leishmania mexicana amazonensis</i> (MBP 01007) J.S. Miller (U.S.A.)	175
Alteration of lipid order profile and permeability of plasma membranes from <i>Trypanosoma cruzi</i> epimastigotes grown in the presence of ketoconazole (MBP 01008) J.A. Urbina, J. Vivas, H. Ramos, G. Larralde, Z. Aguilar and L. Avilán (Venezuela)	185
<i>Number 3, September 1988</i>	
Editorial	iii
Complementary surface epitopes, myotropic adhesion and active grip in <i>Trypanosoma cruzi</i> - host cell recognition (MBP 01009) B.F. von Kreuter, M. Sadigursky and C.A. Santos-Buch (U.S.A., Brazil)	197
Cloning and characterization of a species-specific repetitive DNA sequence from <i>Onchocerca armillata</i> (MBP 01010) K.A. Murray, R.J. Post, J.M. Crampton, P.J. McCall and B. Kouyaté (U.K., Mali)	209
A component of an antigenic rhoptry complex of <i>Plasmodium falciparum</i> is modified after merozoite invasion (MBP 01011) S. Lustigman, R.F. Anders, G.V. Brown and R.L. Coppel (Australia)	217
Antibodies to the <i>Giardia lamblia</i> double-stranded RNA virus major protein can block the viral infection (MBP 01012) A.L. Wang, R.L. Miller and C.C. Wang (U.S.A.)	225
Identification and characterization of cDNA clones encoding antigens of <i>Eimeria tenella</i> (MBP 01014) H. Profous-Juchelka, P. Liberator and M. Turner (U.S.A.)	233
Chemiluminescence enhancement by trypanocidal drugs and by inhibitors of antioxidant enzymes in <i>Trypanosoma cruzi</i> (MBP 01015) C. Giulivi, J.F. Turrens and A. Boveris (Argentina)	243
A comparative study of D-lactate, L-lactate and glycerol formation by four species of <i>Leishmania</i> and by <i>Trypanosoma lewisi</i> and <i>Trypanosoma brucei gambiense</i> (MBP 01016) T.N. Darling, A.E. Balber and J.J. Blum (U.S.A.)	253
Specific serodiagnosis of visceral leishmaniasis using a <i>Leishmania donovani</i> antigen identified by expression cloning (MBP 01017) M.L. Blaxter, M.A. Miles and J.M. Kelly (U.K.)	259
Purification and characterization of uridine (thymidine) phosphorylase from <i>Giardia lamblia</i> (MBP 01018) C.S. Lee, B.M. Jiménez and W.J. O'Sullivan (Australia)	271
Amino acid sequence of the serine-repeat antigen (SERA) of <i>Plasmodium falciparum</i> determined from cloned cDNA (MBP 01027) D.J. Bzik, W.-b. Li, T. Horii and J. Inselburg (U.S.A.)	279
Molecular cloning and partial sequence of a 5.8 kilobase pair repetitive DNA from <i>Plasmodium falciparum</i> (Short Communication) (MBP 01032) K. Suplick, R. Akella, A. Saul and A.B. Vaidya (U.S.A., Australia)	289
Structure of the circumsporozoite gene of <i>Plasmodium malariae</i> (MBP 01039) A.A. Lal, V.F. de la Cruz, G.H. Campbell, P.M. Procell, W.E. Collins and T.F. McCutchan (U.S.A.)	291

